Doc code :IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (03-08)
Approved for use through 05/31/2008. OMB 0651-0031
Ormation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE	Application Number		10667830
	Filing Date		2003-09-22
	First Named Inventor BREN		NNER
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		
(Notion Submission under or or it not)	Examiner Name		
	Attorney Docket Number	er	H0004501

			Remove						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	4218654		1980-08-19	OGAWA ET AL.				
	2	5610616		1997-03-11	VALLOT ET AL.				
	3	5805983		1998-09-08	NAIDU ET AL.				
	4	5903654		1999-05-11	MILTON ET AL.				
	5	6047017		2000-04-04	CAHN ET AL.				
	6	6331835		2001-12-18	GUSTAFSON ET AL.				
	7	6384774		2002-05-07	MUTOH ET AL.				
	8	6587075		2003-07-01	LOH ET AL.				
If you wisl	If you wish to add additional U.S. Patent citation information please click the Add button.								

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10667830		
Filing Date		2003-09-22		
First Named Inventor	BREN	INER		
Art Unit				
Examiner Name				
Attorney Docket Number		H0004501		

U.S.PATENT APPLICATION PUBLICATIONS Remove											
Examiner Initial*	Cite No	Publication Number	Kind Code ¹			Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1										
If you wis	h to ac	dd additional U.S. Publi	shed Ap	plication	citation	n information p	please click the Add	buttor	ı. Add		
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or	where Rel	or Relevant	T5
	1	0436854	EP			1991-07-17	ANDO ET AL.				
	2	0582233	EP			1994-09-02	TSUJIMOTO				
	3	1114663	EP			2001-07-11	CHENG				
	4	1182796	EP			2002-02-27	TODA				
	5	005778	WO			2000-10-05	STADLER				
	6	0139698	WO			2001-06-07	PHELTS				
	7	0239136	wo			2002-05-16	BRENNER				

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10667830			
Filing Date		2003-09-22			
First Named Inventor	BREN	BRENNER			
Art Unit					
Examiner Name					
Attorney Docket Number		H0004501			

If you wish to add additional Foreign Patent Document citation information please click the Add button Add								
NON-PATENT LITERATURE DOCUMENTS Remove								
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						
	1	R. BRAFF ET AL., "Derivation of ranging source integrity requirements for the Local Area Augmentation System (LAAS)", "Journal of the Institute of Navigation ", 2000-2001, Page(s) 279-288, Volume 47, Number 4, Publisher: Navigation, Published in: US						
	2	C.J. COMP ET AL., "Adaptive SNR-Based Carrier Phase Multipath Mitigation Technique", "IEEE Transactions on Aerospace and Electronic Systems", Jan. 1998, Page(s) 264-276, Volume 34, Number 1, Publisher: IEEE, Published in: US						
	3	F. LEGRAND ET AL., "Real-Time Minimization of the Total Tracking Error in Phase and Delay Lock Loops-a Second Approach of the Fast Adaptive ", Jan. 2002, Page(s) 37-46, Volume 50, Number 197, Publisher: Navigation, Published in: France						
	4	B.W. PARKINSON ET AL., "Global Positioning System: Theory and Applications", 1996, Page(s) 390-394, Volume 1, Publisher: American Institute of Aeronautics and Astronautics, Inc., Published in: US						
	J.K. RAY ET AL., "GPS Code and Carrier Multipath Mitigation Using a Multiantenna System", "IEEE Transactions on Aerospace and Electronic Systems", Jan 2001, Page(s) 183-195, Volume 37, Number 1, Publisher: IEEE, Published in: US							
If you wish to add additional non-patent literature document citation information please click the Add button Add								
EXAMINER SIGNATURE								
Examiner Signature Date C		Date Considered						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.								